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PATENT COOPERATION TREATY

То	:			PCT WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY		
	see form	PCT/ISA/220				
					(PCT Rule 43 <i>bis</i> .1)	
				Date of mailing (day/month/year) see form PCT/ISA/210 (second sheet)		
	olicant's or agent's file torm PCT/ISA/2			FOR FURTHER ACTION See paragraph 2 below		
International application No. PCT/EP2004/007602			International filing date (Priority date (day/month/year) 08.07.2003		
	rnational Patent Class 9D5/04, C08G18/	• •	both national classification	and IPC	Berlin and the second s	
	olicant ZO NOBEL N. V.		The section of the se	······································		
1.	This opinion co	ontains indication	ons relating to the foll	owing items:		
	☑ Box No. I	Basis of the op	inion			
	☑ Box No. II	Priority				
	☐ Box No. III		nent of opinion with rega	ard to novelty, invent	tive step and industrial applicability	
	☐ Box No. IV	Lack of unity o	•		application,	
	☑ Box No. V	Reasoned stat		s.1(a)(i) with regard to s supporting such sta	o novelty, inventive step or industrial atement	
	☐ Box No. VI	Certain docum				
	☐ Box No. VII	Certain defects	in the international app	lication		
	☑ Box No. VIII	Certain observ	ations on the internation	nal application		
2.	FURTHER ACTI					
	written opinion of the applicant cho	f the Internation: oses an Authori eau under Rule	al Preliminary Examining ity other than this one to	g Authority ("IPEA"). be the IPEA and the	ill usually be considered to be a However, this does not apply where e chosen IPEA has notifed the ational Searching Authority	
	submit to the IPE	A a written reply date of mailing of	y together, where appro	priate, with amendm	e IPEA, the applicant is invited to ents, before the expiration of three n of 22 months from the priority date,	
	For further option	ns, see Form PC	CT/ISA/220.			
3. For further details, see notes to Form PCT/ISA/220.						
A1-	a and mailing address	se of the ICA:		Authorized Offices		

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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/EP2004/007602

IAP20 Rec'd PCT, PTO 09 JAN 2006

		Box N	lo. I Basis of the opinion			
	1.	. With regard to the language, this opinion has been established on the basis of the international application in the language in which it was field, unless otherwise indicated under this item.				
		la	his opinion has been established on the basis of a translation from the original language into the following inguage , which is the language of a translation furnished for the purposes of international search under Rules 12.3 and 23.1(b)).			
	2.	With r	egard to any nucleotide and/or amino acid sequence disclosed in the international application and sary to the claimed invention, this opinion has been established on the basis of:			
		a. type of material:				
			a sequence listing			
$\overline{(}$			table(s) related to the sequence listing			
**		b. format of material:				
			in written format			
			in computer readable form			
		c. time	e of filing/furnishing:			
			contained in the international application as filed.			
			filed together with the international application in computer readable form.			
			furnished subsequently to this Authority for the purposes of search.			
	3.	ha co	addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto as been filed or furnished, the required statements that the information in the subsequent or additional opies is identical to that in the application as filed or does not go beyond the application as filed, as oppopriate, were furnished.			
()	4.	Additio	onal comments:			

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/EP2004/007602

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	Box	k No. II	Priority		•,				
1. ☑ The following document has not been furnished:									
☐ copy of the earlier application whose priority has been claimed (Rule 43 <i>bis</i> .1 and 66.7(a)).									
☐ translation of the earlier application whose priority has been claimed (Rule 43bis.1 and						ose priority has been claimed (Rule 43 <i>bis</i> .1 and 66.7(b))).		
Consequently it has not been possible to consider the validity of the priority claim. This opinion has nevertheless been established on the assumption that the relevant date is the claimed priority date									
2.	This opinion has been established as if no priority had been claimed due to the fact that the priority claim has been found invalid (Rules 43 <i>bis</i> .1 and 64.1). Thus for the purposes of this opinion, the international filing date indicated above is considered to be the relevant date.								
3.	Add	litional c	observations, if neces	sary:					
		c No. V ustrial a	Reasoned statem applicability; citatio	nent und ns and d	ler Rule 43. explanation	Bbis.1(a)(i) with regard to novelty, inventive step or ns supporting such statement			
1.	Sta	tement							
	No	olte (Al)		Vaar	Claima	1 11 10 10			
	Novelty (N)		No:	Claims Claims	1-11,12-13				
	Inventive step (IS)		en (IS)	Yes:	Claims	1-11.12-13			
			No:	Claims	1-11,12-10				
	Indi	ustrial ai	pplicability (IA)	Yes:	Claims	1-11,12-13			
			, (,	No:	Claims	,			
2.	Cita	Citations and explanations							
see		separate sheet							

Box No. VIII Certain observations on the international application

The following observations on the clarity of the claims, description, and drawings or on the question whether the claims are fully supported by the description, are made:

see separate sheet

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PCT/EP2004/007602

Re Item V.

IAP20 Reside CTAPTO 09 JAN 2006

1 The following documents are referred to in this communication:

D1: US 4 311 622 A (BUTER ROELOF) 19 January 1982 (1982-01-19)

D2: US 2002/082324 A1 (SANDEN JOHANNES BERNARDUS VAN ET AL) 27 June 2002 (2002-06-27)

D3: PATENT ABSTRACTS OF JAPAN vol. 2003, no. 11, 5 November 2003 (2003-11-05) &; JP 2003 183583 A (KUSUMOTO KASEI KK), 3 July 2003 (2003-07-03)

2. Neither D1 or D2-3 discloses

"Use as a sag control agent in a coating composition of a rheology modification agent..." as defined in claims 1 and 2-11 as well as "Coating compositions..." as defined in claims 12-13.

 There is no hint or suggestion in D1 or D2-3, alone or in combination with other available prior art documents to lead one to the present subject-matter as solving optical performance in sagging.

Re Item VIII.

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The following deficiencies should be overcome in accordance to Art. 6 PCT:

1.1 There is no support in the description for the claims.

It is pointed out that the description should be fully adapted / rendered consistent to the claims (cf. claim 1 and page 3).

- 1.2 Separate dependent claims should be drawn up for preferred embodiments (cf. claims 4 and 10.
- 1.3 How are the features of the independent claim exemplified?

It is pointed out that any amendments to the worked examples are in violation to Art. 34(2)(b) PCT.

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PCT/EP2004/007602

1.4. The term "..., etc...." on page 11, line 8 and the word "...improved..." on page 15, line 20 of the description should be deleted.

Please be informed that the Examiner in Charge of the International Preliminary Examination may not carry out any amendments in the application even if requested to do so. Amendments should be filed on retyped pages (Rule 11.9 PCT), which are necessary for legibility and clarity reasons.

If amendments are carried out, the reply should indicate in detail (e.g. in the form of a list), where (page / line) these amendments find their support in the application as originally filed (PCT Guidelines Chapter VI, paragraphs 7.1-7.4) in order to verify that the requirements of Art. 34(2)(b) PCT have been fulfilled.

Additionally, the Applicant is requested to clearly point out on one of the new copies of the original pages, which amendments have been made (PCT Guidelines VI, paragraphs 7.1-7.4).

Any information the Applicant may wish to submit concerning the subject-matter of the invention, for example, further details of its advantages or problem it solves, and for which there is no basis in the application as filed, should be confined to the letter of reply rather than be incorporated into the application (Art. 34(b) PCT).